



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Applicant:**

Irada BEN-GAL, et al.

Serial No.: 10/076,620

Filed: February 19, 2002

For: STOCHASTIC MODELING OF TIME-DISTRIBUTED SEQUENCES

Group Art Unit: 2123

Attorney  
Docket: 01/21716

Examiner: Ayal I. Sharon

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL**

**Sir:**

This is in response to the United States Patent and Trademark Final Office Action dated August 28, 2006, which response is being submitted on February 28, 2007, and for which a three-month extension of time fee is due and submitted herewith.

A Request for Continued Examination (RCE) is also enclosed herewith.

**Amendments to the claims begin on page 2**

**Remarks begin on page 9**

**Please amend the above-identified application as follows:**